



NKX35 Bearing 2D drawings and 3D CAD models

SKF NKX35 Complex Bearing

Bearing No. NKX35

Size	35x47x30 mm
Bore Diameter	35 mm
Outer Diameter	47 mm
Width	30 mm
d	35 mm
Fw	35 mm
D	47 mm
C	30 mm
r1 min.	0,6 mm
r2 min.	0,6 mm
C1	12 mm
D1	52,1 mm
D2	– mm
da min.	47,7 mm
ra max.	0,6 mm
rb max.	0,3 mm
C2	9 mm
Weight	0,16 Kg
Dynamic load rating radial (C)	24,6 kN
Dynamic load rating axial (C)	21,2 kN
Static load rating radial (C0)	45 kN
Static load rating axial (C0)	51 kN
Fatigue load limit axial (Pu)	1,9
Fatigue load limit radial (Pu)	5,6



Complex bearing Manufacturer

Reference speed	5600 r/min
Limiting speed	7500 r/min